



State Of Indiana
Department of Natural Resources
Division Of Oil and Gas

Permits Issued

From 3/24/2003 To 3/28/2003

Quicksilver Resources Inc		777 W. ROSEDALE STE 300			Ft. Worth		TX		76104-		(817) 665-5000		
was issued a(n)		Gas	permit	on	3/26/2003 .		The # A2-20		Franks		permit no.		
52139		is located in	Harrison	County,	Section 20		T 4	S ,	R 4	E	358 N	1353 W	NE NW
,surface elevation		709 feet.	This	Vertical	New		well, located in the		Wildcat				
pool is permitted to the		Ordovician			at an estimated depth of		1050	feet.					

Quicksilver Resources Inc		777 W. ROSEDALE STE 300			Ft. Worth		TX		76104-		(817) 665-5000		
was issued a(n)		Gas	permit	on	3/27/2003 .		The # D3-20		Blessett		permit no.		
52140		is located in	Harrison	County,	Section 20		T 5	S ,	R 4	E	1225 S	1718 E	SE
,surface elevation		645 feet.	This	Vertical	New		well, located in the		Laconia				
pool is permitted to the		Ordovician			at an estimated depth of		1050	feet.					

Quicksilver Resources Inc		777 W. ROSEDALE STE 300			Ft. Worth		TX		76104-		(817) 665-5000		
was issued a(n)		Gas	permit	on	3/27/2003 .		The # B4-20		Kinzer		permit no.		
52141		is located in	Harrison	County,	Section 20		T 5	S ,	R 4	E	2385 N	354 E	SE NE
,surface elevation		632 feet.	This	Vertical	New		well, located in the		Laconia				
pool is permitted to the		Ordovician			at an estimated depth of		1050	feet.					

Quicksilver Resources Inc		777 W. ROSEDALE STE 300			Ft. Worth		TX		76104-		(817) 665-5000		
was issued a(n)		Gas	permit	on	3/27/2003 .		The # D4-17		Franks		permit no.		
52138		is located in	Harrison	County,	Section 17		T 4	S ,	R 4	E	463 S	1298 E	SE SE
,surface elevation		706 feet.	This	Vertical	New		well, located in the		Wildcat				
pool is permitted to the		Ordovician			at an estimated depth of		1050	feet.					

Aurora Energy LTD		P.O. BOX 961			Traverse City		MI		49685-0961		(231) 941-0073		
was issued a(n)		Geologic/ Structure T	permit	on	3/27/2003 .		The # B1-20		Gray Farms		permit no.		
52144		is located in	Pike	County,	Section 20		T 1	S ,	R 7	W	200 S	440 W	SE SW NW
,surface elevation		465 feet.	This	Vertical	New		well, located in the		Harmon				
pool is permitted to the		Cypress			at an estimated depth of		850	feet.					

Sunrise Production Inc 3693 W.OREGON CHURCH ROAD Terre Haute IN 47802- (812) 298-9301
was issued a(n) Water Supply permit on 3/27/2003 . The # 1-S Birdsong permit no.
51986 is located in Sullivan County, Section 24 T 9 N , R 8 W 330 S 330 W SE SE SW
,surface elevation 591 feet. This Vertical Conversion well, located in the Coalmont West
pool is permitted to the Silurian at an estimated depth of 2100 feet.

Aurora Energy LTD P.O. BOX 961 Traverse City MI 49685-0961 (231) 941-0073
was issued a(n) Geologic/ Structure T permit on 3/27/2003 . The # 15A RJ Adams Farms permit no.
52143 is located in Pike County, Section 15 T 1 N , R 7 W 54 S 87 W SW SW NW
,surface elevation 499 feet. This Vertical New well, located in the Wildcat
pool is permitted to the New Albany at an estimated depth of 2300 feet.

Aurora Energy LTD P.O. BOX 961 Traverse City MI 49685-0961 (231) 941-0073
was issued a(n) Geologic/ Structure T permit on 3/27/2003 . The # 27A Don Adams permit no.
52142 is located in Pike County, Section 27 T 1 N , R 7 W 96 N 92 W NW NW SW
,surface elevation 487 feet. This Vertical New well, located in the Wildcat
pool is permitted to the New Albany at an estimated depth of 2300 feet.

Jack W. Racer 5900 S. COUNTY ROAD, 575 Selma IN 47383-9602 (765) 289-8264
was issued a(n) Gas permit on 3/27/2003 . The # 1 Crabtree permit no.
52146 is located in Delaware County, Section 4 T 19 N , R 11 E 165 S 165 W SW NE SE
,surface elevation 1010 feet. This Vertical New well, located in the Trenton
pool is permitted to the Trenton at an estimated depth of 1000 feet.

MAP Oil Company, Inc. 11000 Pumpkin Run Road Poseyville IN 47633- (812) 874-3629
was issued a(n) Oil permit on 3/27/2003 . The # 5 Crawford permit no.
52145 is located in Posey County, Section 21 T 4 S , R 13 W 990 N 990 W NW NW
,surface elevation 452 feet. This Vertical New well, located in the Black River Consolidated
pool is permitted to the Waltersburg at an estimated depth of 2160 feet.

F.J. Schmitt Inc 8394 W 450 S Huntingburg IN 47542- () - 0
 was issued a(n) Non-commercial gas permit on 3/28/2003 . The # 1 Frank Schmitt permit no.
 38767 is located in Dubois County, Section 27 T 2 S , R 6 W 330 N 330 W NW NE SW
 ,surface elevation 558 feet. This Vertical Conversion well, located in the
 pool is permitted to the Jackson at an estimated depth of 1223 feet.

F.J. Schmitt Inc 8394 W 450 S Huntingburg IN 47542- () - 0
 was issued a(n) Non-commercial gas permit on 3/28/2003 . The # 3 FRANK SCHMITT permit no.
 50052 is located in Dubois County, Section 27 T 2 S , R 6 W 330 S 330 W SW NE SW
 ,surface elevation 541 feet. This Vertical Conversion well, located in the
 pool is permitted to the

F.J. Schmitt Inc 8394 W 450 S Huntingburg IN 47542- () - 0
 was issued a(n) Non-commercial gas permit on 3/28/2003 . The # 2 FRANK SCHMITT permit no.
 50053 is located in Dubois County, Section 27 T 2 S , R 6 W 330 S 330 W NE NE SW
 ,surface elevation 534 feet. This Vertical Conversion well, located in the
 pool is permitted to the Jackson at an estimated depth of 1150 feet.

F.J. Schmitt Inc 8394 W 450 S Huntingburg IN 47542- () - 0
 was issued a(n) Non-commercial gas permit on 3/28/2003 . The # 4 FRANK SCHMITT permit no.
 50100 is located in Dubois County, Section 27 T 2 S , R 6 W 330 N 330 W NW SE NW
 ,surface elevation 591 feet. This Vertical Conversion well, located in the
 pool is permitted to the McClosky at an estimated depth of 1200 feet.